APPLICATION No.: 10/700,384
ATTORNEY DOCKET No.: FA 1169 US NA

No.: FA 1169 US NA GROUP ART UNIT 1762

AMENDMENT TO THE CLAIMS

This listing of claims replaces all prior versions and listings of claims in the application.

IN THE CLAIMS

- 1. (CURRENTLY AMENDED) A process for the production of coatings on substrates consisting of the successive steps:
 - a) providing a substrate selected from the group consisting of automotive bodies, and automotive body parts to be coated selected from the group consisting of uncoated or single or multilayer precoated metal, plastic, wood and glass and a backing foil consisting of a foil coated on one side with an uncured or at least only partially cured coating of a curable coating composition,
 - b) applying the coated side of the backing foil provided with the uncured or at least only partially cured coating onto the substrate,
 - c) curing of the coating applied in said manner by thermal energy, or by high energy radiation selected from the group consisting of electron beam radiation and UV radiation and
 - d) removing the backing foil from the coating which remains on the substrate,
 - wherein the uncured or at least only partially cured coating of the curable coating composition being applied onto one side of the backing foil by screen printing.
- 2. (PREVIOUSLY PRESENTED) The process of claim 1, wherein the curable coating composition is a thermally curable coating composition and curing proceeds in step c) by supply of thermal energy by means of a method selected from the group consisting of radiant heating, convection heating, induction heating, contact heating and any combination thereof.

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3-4. (CANCELED)

5. (ORIGINAL) The process of claim 1, wherein the curable coating composition contains at least one binder with free-radically polymerizable olefinic double bonds.

6-7. (CANCELED)

8. (PREVIOUSLY PRESENTED) The process of claim 1, wherein the coating applied onto the substrates is applied for the purposes of original coating, repair coating or provision of the substrate with an image.

9. (CANCELED)

- **10. (CURRENTLY AMENDED)** A process for the production of coatings on substrates consisting of the successive steps:
 - a) providing a substrate selected from the group consisting of automotive bodies, and automotive body parts to be coated selected from the group consisting of uncoated or single or multilayer precoated metal, plastic, wood and glass and a backing foil consisting of a foil coated on one side with an uncured or at least only partially cured coating of a curable coating composition,
 - b) applying the coated side of the backing foil provided with the uncured or at least only partially cured coating onto the substrate,
 - curing of the coating applied in said manner by thermal energy, or by high energy radiation selected from the group consisting of electron beam radiation and UV radiation,

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removing the backing foil from the coating which remains on the substrate, and

complete curing of the coating by thermal energy or by said high e) energy radiation,

wherein the uncured or at least only partially cured coating of the curable coating composition being applied onto one side of the backing foil by screen printing.

11. (PREVIOUSLY PRESENTED) The process of claim 10, wherein the curable coating composition is a thermally curable coating composition and curing proceeds in step c) and e) by supply of thermal energy by means of a method selected from the group consisting of radiant heating, convection heating, induction heating, contact heating and any combination thereof.

- **12**. (PREVIOUSLY PRESENTED) The process of claim 10, wherein the curable coating composition contains at least one binder with free-radically polymerizable olefinic double bonds.
- 13. (PREVIOUSLY PRESENTED) The process of claim 10, wherein the coating applied onto the substrates is applied for the purposes of original coating, repair coating or provision of the substrate with an image.
- 14. (CURRENTLY AMENDED) A process for the production of coatings on substrates consisting of the successive steps:
 - providing a substrate selected from the group consisting of automotive a) bodies, and automotive body parts to be coated selected from the group consisting of uncoated or single or multilayer precoated metal, plastic, wood and glass and a backing foil consisting of a foil coated on

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one side with an uncured or at least only partially cured coating of a curable coating composition,

- applying the coated side of the backing foil provided with the uncured b) or at least only partially cured coating onto the substrate,
- c) removing the backing foil from the coating which remains on the substrate, and
- d) curing of the coating applied in said manner by thermal energy, or by high energy radiation selected from the group consisting of electron beam radiation and UV radiation;

wherein the uncured or at least only partially cured coating of the curable coating composition being applied onto one side of the backing foil by screen printing.

- 15. (PREVIOUSLY PRESENTED) The process of claim 14, wherein the curable coating composition is a thermally curable coating composition and curing proceeds in step d) by supply of thermal energy by means of a method selected from the group consisting of radiant heating, convection heating, induction heating, contact heating and any combination thereof.
- 16. (PREVIOUSLY PRESENTED) The process of claim 14, wherein the curable coating composition contains at least one binder with free-radically polymerizable olefinic double bonds.
- **17**. (PREVIOUSLY PRESENTED) The process of claim 14, wherein the coating applied onto the substrates is applied for the purposes of original coating, repair coating or provision of the substrate with an image.